

**UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF NEW JERSEY**

Dr. George Pieczenik, *Pro Se*

Plaintiff

v.

Idexx Reference Laboratories, Inc., Zymogenetics, Inc.
Zymogenetics, LLC, Millenium Pharmaceuticals, Inc.,
Invitrogen Corporation, Howard Hughes Medical Institute,
Centocor Ortho Biotech Products, L.P, Centocor Ortho
Biotech Services, Centocor Ortho Biotech, Inc.,
Johnson & Johnson, Diversa Chemical Technologies(NJ),
Inc., Amgen USA Inc., Amgen Inc, GE Healthcare
Biosciences Bioprocess Corp, GE Healthcare Strategic
Sourcing Corporation, GE Healthcare Inc., GE Healthcare
Bio-Sciences Corp., Dyax Corporation, International
Business Machines Corporation, Forest Laboratories, Inc.,
Gilead Sciences, Inc., Genzyme Corporation, Allergan
USA, Inc., Johnson & Johnson, Baxter Diagnostics Inc.
Abbott Laboratories., Abbott Laboratories. Inc., Biogen
Idec Inc., Biogen Idec U.S. Corporation, Ortho-McNeil
Pharmaceutical, Inc., Ortho-McNeil, Inc., Ortho-McNeil
Janssen Scientific Affairs, LLC, PerkinElmer Health
Sciences, Inc., The Dow Chemical Company (Delaware),
The Dow Corning Corporation, The Dow Agrosciences LLC,
Schering Berlin Inc., Schering-Plough Products, Inc.,
Schering Corporation, Schering-Plough Biopharma,
Schering-Plough International, Inc., Wyeth Pharmaceuticals
Inc., Wyeth Holdings Corporation, Corning Incorporated,
OSI Pharmaceuticals, Inc., Onyx Pharmaceuticals, Inc.
and John Does 1 through 61.

Defendants

CIVIL ACTION NO: 10-02327-FLW-TJB

REPLY TO GENZYME CORP.
MOTION TO DISMISS

RECEIVED

JUN 07 2010

AT 8:30
WILLIAM T. WALSH
CLERK

REPLY TO GENZYME CORPORATION'S MOTION TO DISMISS

Counsel Haley&Harnett, as well as all defending counsels, cite *Bell Atlantic Corp. v. Twombly*, 550 U.S. 544 (2007), arguing a "heightened pleading requirements for Federal Civil Cases". However, this argument should not apply to situations where the specific requirements for pleading are given in appended Federal forms. In oral argument Judge Ginsburg very clearly stated the following:

"Mr. Kellogg, the Federal Rules of Civil Procedure assiduously avoid using the word fact throughout.

And from 1938 on, it has been repeated that it is not necessary to plead facts.

The index of forms, the appendix of forms shows how simple the plain statement of a claim is, and you're not required to plead facts.

And yet that's the central... seems to be the central thrust of your argument."

(Exhibit A)

As a *pro se* litigant, Plaintiff used the forms available to all inventors in the Federal Rules of Civil Procedure as a guide for pleading a patent infringement complaint. Exhibit B is the Civil Form 18. Complaint for Patent Infringement which was used as a guide.

As can be seen, this form does not require an extremely detailed explication of the grounds for infringement. Basically, a statement of jurisdiction, a listing of the patent, a statement of patent ownership, and a statement "defendant has infringed and is still infringing the Letters Patent by making, selling, and using (electric motors) that embody the patented invention, and the defendant will continue to do so unless enjoined by this court". These form requirements were complied with in Plaintiff's patent count pleadings and complaint against all defendants.

Haley&Harnett, also note, that there has not been litigation for several years by Plaintiff. Plaintiff, besides having had two heart attacks has been working on a new method to create novel "biologics" that will replace the monoclonal antibodies now in clinical use. Dr. Pieczenik was the inventor, having conceived of the idea of and method, with Cesar Milstein reducing it to practice (thereby, receiving the Nobel Prize). (See Exhibit C, Prof. John Sedat's (husband of Elizabeth Blackburn) letter.) Plaintiff's recommenced these litigations for three reasons:

- 1) To get a "metes and bounds" definition for "combinatorial libraries"
- 2) to finance his research
- 3) to allow defendants access, under confidentiality agreements, to the newer technology developed by Prof. Pieczenik which will replace the "biologics" presently used clinically. Prof. Pieczenik calls this new area "Therapeutic Pathology". Therapeutic Pathology changes pathology from a diagnostic discipline into a therapeutic discipline. It allows one to create a specific binding ligand, *a posteriori*, from a patient's pathology slide, by using combinatorial libraries defined in '363, *a priori*. These ligands with attached effectors are presently in a multiscreen test at the National Cancer Institute, Bethesda, Washington, D.C.

However, at this stage in the litigation, now that issues of notice, jurisdiction and opposing counsel appearances have been resolved by the original summons and complaint, these reply briefs to their "motion to dismiss" will allow me to present the specifics they request with limited discovery available to Plaintiff.

Whereas Genzyme specializes in collaborations for the isolation, manufacturing and sales of combinatorial libraries:

Whereas, Henry Blair, co-founded both Genzyme and Dyax (Exhibit D) ; and,

Whereas Genzyme had a collaboration with Dyax on its DX-88 derived from a combinatorial library binding Genzyme paid approximately \$3.0 million for a clinical trial of DX-88 for hereditary angioedema in and about 2005. This collaboration collapsed as a consequence of patient mortality. This was a consequence of DX-88 being an artifact of combinatorial chemistry binding to the enzyme plasma-kallikrein. The Dyax chief scientist, Robert Ladner, simply wrote paper patents and had never made a combinatorial library with his own hands. Genzyme was aware of this lack of scientific basis for the clinical trial and was a co-conspirator in this fraudulent and criminal trial.

Plaintiff's reply to Dyax's motion to dismiss is included here by reference. Docket Number 24 in this case. DX-88 is exceptionally high in prolines, *inter alia*. This is an artifact of genotypic selection on the filamentous phage vector, and is an *a priori* combinatorial library distribution constraint. It is not a ligand sequence which has specificity for the targeted kallikrein. Another example of specious science presented to the Supreme Court which had murderous consequences is the *Buck v Bell* 274 US 200 (Exhibit E).

Whereas Genzyme, has a "Global Alliance" with Mimetopes where their "design of peptide libraries" infringe on all the peptide claims of '363, claims 1-23, *inter alia* (Exhibit F).

The RICO count in this Complaint may be *stare decisis et non quieta movere*. Genzyme Director, Carl Icahn has a history of being a defendant in RICO suits. 1) *Viacom International Inc v. C Icahn*, 946 F2d 998. "Viacom claims that Icahn committed extortion, in violation of the Hobbs Act, 18 U.S.C. § 1951 (1988),"; 2) *Marshall Field & Co. v. Icahn*, 537 F.Supp. 413 (S.D.N.Y.1982). Marshall Field claims Icahn committed a violation of Section 1962(a) of RICO claims. 3) *Dan River Inc v. C Icahn & Cci* 701 F2d 278 Dan River's claims Icahn committed a violation of RICO specifically 18 U.S.C. Secs. 1961-68, by making an unlawful "acquisition of an interest in a business through funds derived from a "pattern of racketeering activity." Sec. 1962(a) and "that Icahn's disclosures are insufficient under the Virginia Take-Over Bid Disclosure Act, Va.Code Secs. 13.1-528 through 13.1-541... Another Count asserted that Icahn intends to "loot" Dan River in violation of the corporation law of the Commonwealth of Virginia".

Plaintiff believes that that a simple discovery letter request to Genzyme's present President and CEO, Henri Tremeer, requesting information on what he believes and may have evidence for on Carl Icahn's plans to take over Genzyme. Does Icahn intend to merge it with its competitor Biogen Idec with funds from Biogen, Idec. This possible intent reads right on *Bell Atlantic Corp. v. Twombly*, 550 U.S. 544 (2007). Or like in *Dan River Inc v. C Icahn & Cci* 701 F2d 278, Carl Icahn plans to "loot" Genzyme.

This discovery letter from Henri Tremeer will give Plaintiff sufficient information to prevail on a RICO charge against members of the governing board of Genzyme. This continuing "pattern of racketeering" should be enjoined as Carl Icahn had previously dealings with American Home, which blocked a research support offer to Plaintiff and around 1987. Cancer would now be a much more readily treatable disease, with methods developed by Plaintiff, such as Therapeutic Pathology. This continued "pattern of racketeering" clearly will inhibit Genzyme with coming to a mutually advantageous resolution between Genzyme and Plaintiff. Whatever can be said about Henry Blair and Henri Tremeer, they created biotech companies when it they were just a concept and were smart enough to appropriate Pieczenik's inventions.

Whereas, Plaintiff is not agreeable to the RICO count being dismissed (even though there is no simple Federal Form for a RICO complaint). Plaintiff's discovery request would only consist of this letter request, discussed above, to President and CEO Henry Tremeer. It would not be prohibitively expensive for a *pro se* litigant, nor Genzyme. Time is of the essence as Henri Tremeer may be removed as President and CEO forthwith by Carl Icahn.

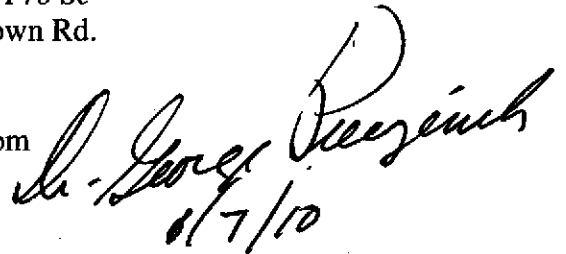
Abstracting from Civil Form 18. Complaint for Patent Infringement of the Federal Rules of Civil Procedure

: "Therefore, the plaintiff demands:

- (a) a preliminary and final injunction against the continuing infringement.
- (b) an accounting for damages; and
- (c) interest and costs."
- (d) a preliminary injunction against Henri Tremeer being removed as President and CEO of Genzyme by Carl Icahn.

Respectfully submitted,
// Dr. George Pieczenik//

Dr. George Pieczenik, *Pro Se*
129 Kingwood-Locktown Rd.
Stockton, N.J. 08559
908-996-6963
GPieczenik@yahoo.com



Certificate of Service

I, hereby, certify that I e mailed a copy of this to all counsels of record, whether admitted Pro Hoc Vice or not (Ropes&Grey Counsel) and mailed First Class mail a copy to Ms. Geri Lauren Albin and Arnold B. Calmann at Saiber,LLC, One Gateway Center, 10th Floor, Newark, NJ 07102:

Email copies to:

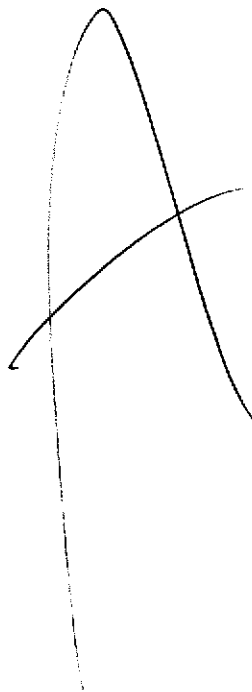
ARNOLD B. CALMANN abc@saiber.com ,DAVID LEIT dleit@lowenstein.com,
kmaxwell@lowenstein.com ,DAVID W. FIELD dfield@lowenstein.com,
bandujar@lowenstein.com ,ETHAN JOHN STEWARD esteward@orrick.com,
ejs2047@gmail.com, nymao@orrick.com, risackson@orrick.com ,GERI LAUREN
ALBIN gla@saiber.com ,GURBIR SINGH GREWAL grewalg@howrey.com,
bennettc@howrey.com, grewalg@me.com ,LIZA M. WALSH
lwalsh@connellfoley.com, mhogan@connellfoley.com ,MATTHEW RICHARD
SAVARE msavare@lowenstein.com ,MICHAEL E. PATUNAS
mpatunas@litedepalma.com, epalomino@litedepalma.com
ROBERT J. SCHOENBERG rschoenberg@riker.com, cmay@riker.com

ROBERT M. GOODMAN rgoodman@greenbaumlaw.com,
akaplan@greenbaumlaw.com, bkornbrek@greenbaumlaw.com,
ccampbell@greenbaumlaw.com, smanobianca@greenbaumlaw.com,
tmurphy@greenbaumlaw.com ,RONALD A. GILLER rgiller@gordonrees.com
RUKHSANAH L. LIGHARI rlighari@connellfoley.com
SHEILA F. MCSHANE smcshane@gibbonslaw.com, litefiling@gibbonslaw.com
STEPHEN R. BUCKINGHAM sbuckingham@lowenstein.com,
csalvatoriello@lowenstein.com ,THOMAS R. CURTIN tcurtin@grahamcurtin.com,
llett@grahamcurtin.com ,WILLIAM J. HELLER wheller@mccarter.com,
dagosta@mccarter.com, dfield@lowenstein.com, rgiller@gordonrees.com,
smcshane@gibbonslaw.com, grewalg@howrey.com, rschoenberg@riker.com,
msavare@lowenstein.com, sbuckingham@lowenstein.com,
rgoodman@greenbaumlaw.comCc: christopher.harnett@ropesgray.com,
james.haley@ropesgray.com, anthony.pastor@ropesgray.com,
bradford.badke@ropesgray.com, Jordan.Adler@ropesgray.com

//Dr.George Pieczenik//

Dr. George Pieczenik, *Pro Se*

Dr. George Pieczenik
6/7/10

A handwritten mark, possibly a signature or initials, consisting of a large, stylized letter 'A' with a horizontal stroke crossing it.




Published on *The Oyez Project* (<http://www.oyez.org>)

[Home](#) > Bell Atlantic Corporation v. Twombly - Oral Argument

Bell Atlantic Corporation v. Twombly - Oral Argument

Case: [Bell Atlantic Corporation v. Twombly](#) ^[1]

Media File:

 [05-1126_20061127-argument.mp3](#) ^[2]

Related Transcript:

 [transcript.xml](#) ^[3]

Transcript:

Argument of Michael K. Kellogg

Chief Justice Roberts: We'll hear argument first today in Bell Atlantic Corporation vs. Twombly.

Mr. Kellogg.

Mr. Kellogg: Mr. Chief Justice, and may it please the Court:

I think the most important point that I can make today is that this is a case about the substantive requirements of antitrust law, and just as in *Dura* and in *Blue Chip Stamps*, the Court articulated the substantive requirements for pleading a claim under the securities law, and just as in *Anza*, it did so under RICO, so too in *Associated General Contractors*, in *Trinko*.

And in the instant case, the Court is faced with the question of what a plaintiff needs to plead in order to state a claim and show an entitlement to relief under the antitrust laws.

In that regard, I'd like to direct the Court's attention to paragraph 51 of the plaintiff's complaint in this case, which is at page 27 of the joint appendix, and which summarizes the grounds for plaintiffs' allegation that there is a contract combination or conspiracy in restraint of trade.

The complaint states, and I quote,

"in the absence of any meaningful competition among the defendants. "

and, quote, in light of the parallel course of conduct that each engaged in to prevent competition, the plaintiffs... the defendants conspired.

Justice Stevens: Well, but isn't the next sentence, the substance of the sentence is

"plaintiffs allege upon information and belief that defendants have entered into a contract combination or conspiracy to prevent competitive entry in their respective telephone and/or high speed interstate markets, and agreed not to compete with one another and otherwise allocated customers and markets to one another. "

Now, does that state a violation of the Sherman Act?

Mr. Kellogg: It does not, Your Honor.

Justice Stevens: It does not?

Mr. Kellogg: It does not state a claim.

Justice Stevens: I mean, you could leave out everything before plaintiff, the part you quoted, that's not part of the declaration in the sentence.

But the sentence itself alleges a garden variety of the violation of the Sherman Act, doesn't it?

Mr. Kellogg: The sentence recites the language of the Sherman Act, that is correct.

But what this Court's cases indicate and what Rule 8 requires--

Justice Stevens: It's got the language of the Sherman Act, a conspiracy to prevent competitive entry in their respective telephone and/or high speed markets.

That's not in the Sherman Act, that's a description of the alleged conspiracy in this case.

Mr. Kellogg: --It is true that they have described the alleged conspiracy, but what *Dura*, *Associated General Contractors*, and other cases of this Court require is a statement of facts that warrants the legal conclusion that the plaintiffs wish to--

Justice Ginsburg: Mr. Kellogg, the Federal Rules of Civil Procedure assiduously avoid using the word fact throughout.

And from 1938 on, it has been repeated that it is not necessary to plead facts.

The index of forms, the appendix of forms shows how simple the plain statement of a claim is, and you're not required to plead facts.

And yet that's the central... seems to be the central thrust of your argument.

Mr. Kellogg: --Your Honor, every case of this Court dealing with pleading standards has indicated that it is not sufficient merely to recite a legal conclusion, and claim an entitlement to relief therefore.

In *Dura*, for example, the plaintiffs claimed proximate cause and loss causation, and the Court said--

Justice Stevens: But Mr. Kellogg, that's not a legal conclusion, it's an allegation of fact that there was an agreement to prevent competitive entry into respective markets.

There are dozens of antitrust complaints that are no more specific than that.

Mr. Kellogg: --Your Honor, in the context in which this claim is made, the allegation of agreement or conspiracy is not a statement of fact.

It is an inference that the plaintiffs seek to draw from the facts that they allege in the complaint.

Context here is everything.

In form 9, for example, Justice Ginsburg, or in the case of Sherkovitz, you had a specific context.

You had a time, a place, individual participants named, a clear injury in form 9, a broken leg as a report--

Justice Ginsburg: But negligently drove.

It doesn't say whether it went through a stop light.

Doesn't say whether it was speeding.

It doesn't say any one of the umpteen ways one could be negligent.

Mr. Kellogg: --That is correct, Justice O'Connor, but you have a direct context... Justice Ginsburg, you had a direct context in which an eyewitness participant in the event is claiming negligence on behalf of the driver of the car.

In the instant case, we have no injury that's separate from the alleged conspiracy, and we have no time, place or participants for the alleged conspirators.

Justice Breyer: But you do have a case... anywhere, forget antitrust.

Suppose it's a tort case, and the following complaint is filed.

My foot hurts.

I've gone to Dr. Smith for 15 years.

I claim he is negligent.

Is that valid?

Mr. Kellogg: I do not think so, because I don't think--

Justice Breyer: All right.

Now, if you think that's valid, I understand that you think this complaint does just what I said in the field of antitrust.

But is there any case that you've come across which would say a complaint just as I have described it--

Mr. Kellogg: --Yes.

Justice Breyer: --Either is valid or is not valid.

You'd like to find one that says it's not valid, so what's your best effort in any field of law.

Mr. Kellogg: I would cite, for example, the Court's decision in the Papasan case, where the plaintiffs claimed that they were not getting a minimally adequate education.

That sounds like a factual statement.

But what the Court expressly said in that case is that we do not have to accept legal conclusions in the guise of factual allegations.

Justice Kennedy: But of course, there the legal standard was not clear.

And the Dura case, I looked at, and perhaps you disagree based on what you... what I have just heard, and I thought Dura was a lack of proximate cause.

They just didn't show any relation between the injury they alleged to have suffered, and their own.

Mr. Kellogg: Well, I think Dura is--

Justice Kennedy: And that's the way I read Dura.

Mr. Kellogg: --I think Dura is an exact analogy.

In Dura, they allege proximate cause, they allege loss causation.

And the Court said, well, let's look at their statement of facts, which only showed that they had bought at an inflated price.

And the Court said there was a fatal gap between that factual allegation and the legal conclusion that they wished to draw.

Justice Breyer: You can get into trouble by alleging too much, I guess, because if you allege a lot, you might leave something out.

And you say, well, what about that one.

But suppose we keep it very, very minimal.

And a person just says, I'm hurt and the defendant, I claim, negligently injured me.

Period.

Period.

Mr. Kellogg: That would not provide--

Justice Breyer: Well, why not?

Mr. Kellogg: --The grounds upon which the claim is based.

Justice Breyer: So the only thing that's missing there are some facts.

Mr. Kellogg: Some facts indicative that the defendant is responsible for the--

Justice Breyer: All right.

So now you're saying a complaint has to have facts?

Mr. Kellogg: --Absolutely.

Justice Souter: Well, I thought you were also making a different argument.

I thought you were making the argument that they have, by their pleadings, in effect, affirmatively indicated that they don't have enough facts to support a general allegation.

I thought you were saying that because of the preface that you began reading, that in view simply of the fact that they are not competing, and in view of parallel conduct, they have violated the Act.

So I guess my question is, would your position be different if there were no allegation simply of an absence of competition and parallel action if... would your position be different if they had simply alleged, as Justice Stevens emphasized, that here were these parties and they had... they had taken some action, not specified, which resulted in violation of the Act?

Mr. Kellogg: Our position would not be different.

It's the uniform view of the cases that I cited, the Courts of Appeals and a requirement of Rule... Rule 8 that you do more than simply parrot the words of the cause of action or announce legal conclusions.

But as you point out, in this case--

Justice Souter: So that would not be good enough, but are you saying that this is worse because, in effect, they have gone some steps towards specification.

And the specifications that they have made affirmatively show that they don't have enough for the agreement.

Mr. Kellogg: --It is certainly true that all they have alleged is conduct from which they seek to draw an inference of conspiracy.

And they have made that quite clear, that they have made no direct allegation.

Justice Souter: And you're saying that inference cannot be drawn from the particular facts that they have alleged.

Mr. Kellogg: That is correct.

Our position is that as a matter of substantive antitrust law, what this Court said in Matsushita is that antitrust law limits the range of permissible inferences that can be drawn from parallel conduct.

And if all you have is parallel conduct that's consistent, on the one hand, with conspiracy, or on the other hand, with ordinary business judgment, you cannot draw an inference of the sort that the plaintiffs depend upon in this case.

Justice Stevens: Of course, that may be true on summary judgment, you may be dead right on the merits, but are you telling me that an allegation that the defendants have agreed not to compete with one another is not a statement of fact?

Mr. Kellogg: I am.

I would say that that's a... that's a conclusion--

Justice Stevens: Well, what if they said they agreed in writing not to compete with one another, would that be sufficient?

Or if they have agreed orally not to compete with one another, would that be sufficient?

Mr. Kellogg: --If there were a specific context and they said--

Justice Stevens: If they said they have agreed orally not to compete with one another, would that be a statement of fact, an allegation of fact?

Mr. Kellogg: --Yes.

Because you require--

Justice Stevens: Then why did you leave the words orally out?

Why is it not a statement, allegation of fact?

Mr. Kellogg: --Because the plaintiffs here were very careful, in light of Rule 11, not to make any direct allegations of conspiracy, not to suggest that there was a time and place--

Justice Stevens: But that's a direct allegation of conspiracy, that very statement.

Mr. Kellogg: --But they make it clear in that paragraph that it's an inference.

Justice Stevens: They make it fairly clear that they may only have the evidence of parallel conduct that you describe, and that may not be sufficient, and maybe for that reason, you get a summary judgment.

But how you can say this is not an allegation of fact, I find mind-boggling.

Mr. Kellogg: I'm saying that it's not sufficient to state a claim.

Just as the allegation that there was lost causation in Dura, or that there was harm to the union in Associated General Contractors or there, that there was harm--

Justice Breyer: Now you're, that's the part precisely which you're following that I don't, that I actually don't know, is the extent to which you have to put in a complaint, in whatever field of law, you can allege a fact.

You say the person ran over me--

Mr. Kellogg: --Yes.

Justice Breyer: --Or you say, they treated me negligently.

That's a fact.

That means something happened there.

But suppose you write the complaint and there is just no notion that you have a what and when, how, under what circumstances.

It's just totally out of thin air, and the defendant doesn't know what, what period of time he is supposed to be thinking about, what, what happens to such a complaint?

There must be some law on it in torts or someplace?

Mr. Kellogg: Well, ordinarily in a complaint like that, you could file a 12(e) motion and ask for more specificity.

Our problem--

Justice Breyer: Well, why couldn't you do the same?

Mr. Kellogg: --Our problem with the current complaint is not a lack of specificity, it's quite specific.

It provides color maps and such.

The problem is that the facts specifically alleged simply don't amount to an antitrust violation because they don't support the inference that the plaintiffs ask the Court to draw.

Justice Breyer: Oh, but they're... they're using the fact that there was parallel behavior as a basis for thinking there was more than parallel behavior.

They are using it as a basis for thinking that once, on some occasion that's relevant, there were people meeting in a room and saying things to each other.

So they are not just saying that it's sufficient.

They are saying it's evidence that something else occurred.

Mr. Kellogg: That's correct.

That's exactly what they are saying and what Matsushita and the other courses, cases of this Court dealing with parallel conduct indicate, is that that's not a fair inference from parallel conduct.

Justice Ginsburg: Wasn't that a summary judgment case and hadn't there been discovery before?

The Matsushita decision?

Mr. Kellogg: That is correct.

But the Court announced that as a principle of substantive law.

They said substantive antitrust law limits the range of permissible inferences.

We are not suggesting that the plaintiffs need the sort of specificity or certainly any evidence at the pleadings stage.

For example--

Justice Scalia: They just have to say orally, I wish you would reconsider that?

Because if that's, if that's all you're arguing, I don't see anything to be gained by... by such a holding.

It doesn't tell you... you know, this is a suit against a number of large corporations, nationwide businesses, thousands of employees.

And on this complaint you have no idea who agreed with whom, where, when, any of that.

I can understand that you're saying that does not give us enough notice to prepare a defense.

But if you say oh, but it would be perfectly all right so long as they said orally.

I mean... forget about it.

Mr. Kellogg: --I... I should not agree to that.

That's simply adding the word orally.

It's certainly fair when you are talking about a nationwide class over a period of 10 years attacking an entire industry to suggest that the plaintiffs have to give some indication of what it is that the defendants have done that is wrong.

Some concrete basis for the Court to believe there is a reason to go forward to the--

Justice Kennedy: So in the negligently drove case, the plaintiff negligently drove over... the defendant negligently drove over the plaintiff, if it's not specific as to time and place it must be dismissed?

If it's specific as to time and place it's, it withstands the motion?

Mr. Kellogg: --Well certainly, Form 9 is very specific.

It gives a specific corner, it gives a time, it gives the names of the participants.

Justice Kennedy: What if it does say within the last 10 years.

Mr. Kellogg: I don't think that's sufficient, Your Honor.

But with a... with a--

Justice Kennedy: Do you have a case, do you have a case I can look to that tells me that?

Mr. Kellogg: --With a negligence case a 12(e) motion could then specify the actual time and place, but the plaintiffs here have had ample opportunity to amend their complaint to supplement.

If they had any specifics indicating that there was such an agreement as opposed to lawyer speculation and a desire to engage in expensive discovery they would have produced that.

Justice Scalia: Did you seek a more specific statement?

Mr. Kellogg: We did not, Your Honor.

Justice Scalia: Why not?

Why didn't you ask when and where was this agreement.

Mr. Kellogg: Well again the whole way this was litigated below by the plaintiffs was that they, they acknowledged they had no specifics.

They simply asked that an inference be drawn from the parallel conduct they alleged.

And that is our central point that you simply cannot infer an agreement from this conduct.

If the Court has no questions, I reserve my time.

Argument of Thomas O. Barnett

Chief Justice Roberts: Thank you, Mr. Kellogg.

Mr. Barnett.

Mr. Barnett: Mr. Chief Justice, and may it please the Court.

The fundamental concern of the United States is that the decision of the Second Circuit can be read to hold that a Section 1 Sherman Act complaint will survive a motion to dismiss merely by alleging parallel action or inaction in attaching the bare assertion of an agreement.

Such a result fails to appreciate that parallel action or inaction is ubiquitous in our economy and often reflects beneficial competitive forces.

Justice Scalia: What do you mean can be held, can be thought to hold that?

Is there any interpretation of what they did.

Mr. Barnett: Well there are certain portions of the decision that talk about a plausibility requirement but when it turns to the specific area of a Section 1 complaint and a complaint alleged on parallel conduct, I agree with you, Justice Scalia, that that's the only interpretation I can draw from that passage.

The Court held that if you allege parallel action unless there are no set of facts that can be proved, and it's always possible to hypothesize an agreement, you cannot dismiss that complaint.

Justice Souter: Well, is that really what they... I thought, and correct me if I'm wrong, but I thought that the, that the Court spoke of no set of facts, only on the assumption that there had been a pleading which did raise a plausible, possible inference of forbidden conduct, and I thought the Court was saying if the, if the plausibility criterion has been satisfied, then the only way that the defendant can get a dismissal is by showing that there is no set of facts which would actually support the action.

And I'm not sure that that can be done at the, at the, at the stage of simply pleading a dismissal as opposed to summary judgment or something like that.

But I thought the Court did not get to its no set of facts point until it had first assumed that there had been a, a pleading on the basis of which a plausible inference of forbidden conduct could be drawn.

Am I about that?

Mr. Barnett: Well, Justice Souter, I read that passage of the Second Circuit decision as not expressly referencing the plausibility requirement.

There is language saying that the allegation needs to be plausible but when you get to this specific passage it says that if you allege parallel conduct a court cannot dismiss the claim unless there could be no set of facts that could be proved.

But regardless, even if I am, your interpretation is potentially permissible interpretation, the fundamental concern of the United States is that this Court, having the case now, clarify that a Section 1 Sherman Act complaint should not be able to survive a motion to dismiss unless it alleges some facts beyond mere generic parallel action.

Justice Souter: So, so that if plausibility is the standard this does not meet the standard of plausibility, that's your argument?

Mr. Barnett: Well, we prefer the formulation that, from the Court's opinion in *Dura* that says that the facts need to demonstrate some reasonably founded expectation that there is an unlawful agreement within the meaning of Section 1 of the Sherman Act.

Justice Scalia: And some parallel action would indicate that wouldn't it?

I mean, if for example they, you have nine companies that change their price at the same hour of the same day, 10 months in a row.

Mr. Barnett: Absolutely, Justice Scalia.

I agree.

Justice Scalia: So you're, you're not saying that parallel action can never create this, this kind of--

Mr. Barnett: That is correct.

If all you know is that there is parallel action or inaction, that in and of itself tells you nothing.

Once you start to add the facts and circumstances surrounding it, particular parallel action can be suspicious enough, and the example you give is a good one, that demonstrates a reasonably founded expectation for believing that discovery may yield evidence showing that that parallel price increase at the same time by nine different companies was the result of an unlawful conspiracy.

If I can turn to, in... in deciding whether or not there is such a reasonably founded expectation, you do need to look to the substantive law.

Here the issue is the law on agreement under Section 1 of the Sherman Act.

Some of the questions I think I've heard go to this issue.

Section 1 law specifically limits the kinds of facts that can be used to establish an agreement that is cognizable under the Sherman Act.

In particular, the Court's rulings made clear that conscious parallelism which some economists might argue is a form of an agreement, is not an agreement within the meaning of Section 1.

Justice Stevens: It's clear it's not sufficient to prove it, but is it admissible evidence?

Mr. Barnett: It may be admissible evidence but depending on the facts and circumstances --

Justice Stevens: Should a plaintiffs's complaint fail because it includes unnecessary, verbose, admissible evidence?

Mr. Barnett: --No.

It should fail if it fail... if it does not allege facts that indicate reasonable found--

Justice Stevens: Is not it an allegation that they've agreed not to compete with one another an allegation of fact?

Mr. Barnett: --It is a combined question of law and fact in our view, because as I said the Section 1 law limits the kinds of facts that can be used to establish an agreement.

If all they have alleged is parallel action without more--

Justice Stevens: But they have alleged more.

They have alleged an actual agreement.

Mr. Barnett: --But as paragraph 51 of the complaint is, as you were discussing, in some ways even worse.

Because it specifically relies upon parallel action and alleged parallel inaction.

Justice Scalia: --But what if it didn't?

I mean, I mean face the question that Justice Stevens puts.

Suppose you have a complaint that says nothing else except that these defendants entered into an agreement in... in restraint of trade.

Mr. Barnett: And that is not sufficient because in our view the complaint needs to allege some facts that demonstrate a basis for believing there was an unlawful agreement within-

Justice Stevens: What if the complaint in addition to that alleged that up to a certain date, it was unlawful for the companies to compete with one another but the law was changed and after that change took place they were advised by their lawyers they could compete, but they agreed not to.

Would that be sufficient?

Mr. Barnett: --No.

Every business, every day fails to enter some new line of business or take some potential competitive action.

The mere--

Chief Justice Roberts: But Justice Stevens's question was that the allegation was that after that date they agreed not to compete.

That states... that states a cause of action under the Sherman Act, doesn't it?

Mr. Barnett: --No.

I would, with respect, Mr. Chief Justice, I would disagree with that.

There still needs in our view to be some allegation that indicates... a factual allegation that indicates a reason for believing there may have been unlawful agreement.

Justice Breyer: Can they say on the 14th of January, 2004, we believe that in the city of New York, they agreed upon this course of action?

That would surely be sufficient?

Mr. Barnett: That may be sufficient because it is providing enough facts to give you a reason to believe that the plaintiff has a basis for--

Justice Breyer: Well, it's saying, all I've done is limited it in time and space.

Just as you might say on October the 24th, 2004 at the corner of 14th and Third Avenue, defendant drove negligently and injured me.

That's certainly a complaint, isn't it?

Mr. Barnett: --Well, and it... you... you--

Justice Breyer: Isn't it?

Mr. Barnett: --It needs to allege enough specifics--

Justice Breyer: Well, look, the one I just alleged in the tort law is a complaint.

I've just copied it out of the model complaints.

Mr. Barnett: --I want to be clear--

Justice Breyer: Am I right or not?

Mr. Barnett: --The facts allege need to be specific enough to suggest--

Justice Breyer: Well, I understand the standard.

Mr. Barnett: --Yes.

Justice Breyer: I want to know how to apply the standard and now I take my tort case--

Mr. Barnett: Yes.

Justice Breyer: --which is okay, and now I say sometime during the last 10 years he drove negligently and injured me.

Is that no good?

Mr. Barnett: In my view that's probably insufficient--

Justice Breyer: And so you're saying that this case is like that, when because they don't say when they met, they don't say what happened, they don't give a time or place.

If that's, leaving your side parallelism out of it, I'm past you on that, all right?

I'll accept for argument's sake all your point about that.

Now if you're saying this is too vague, leaving that out of it, because it doesn't say time and place of the meetings or give any other clue for meetings etcetera, what's your best authority?

This is an area of law I'm not familiar with.

I'm looking for cases that will tell me how specific a complaint has to be to tie the events down to specific ones.

Mr. Barnett: --I believe that this Court's decision in *Dura Pharmaceutical*--

Justice Breyer: Dura is still the best.

I think I, did I write that case?

[Laughter]

Mr. Barnett: --You did--

Justice Breyer: I'm not drawing total comfort from it.

[Laughter]

In fact I'd like something in tort law or something that, you know, that I get a general idea of what the law is because I don't know that antitrust is--

Justice Scalia: Mr. Barnett, I thought--

Mr. Barnett: --I thought our brief lists cases that go to that point.

Justice Scalia: --Mr. Barnett I thought you had, you had said that you don't need to indicate the particular day of the agreement.

That it would be enough if it was the kind of parallel action that suggested an agreement that over nine years they all raised the price at the same time.

Now that doesn't really give the defendant notice of, you know, what individuals were responsible for this, when it occurred.

But you say that would still be adequate?

Mr. Barnett: Well, it does provide notice that... this is a fairly low threshold.

It provides some indication.

It can be an indication of direct evidence.

It can be an indication of circumstantial evidence.

It does focus the litigation, however, by providing a, a reason why the court and the defendant should be defending themselves against a section 1 claim.

My time is up.

Argument of J. Douglas Richards

Chief Justice Roberts: Thank you, Mr. Barnett.

Mr. Richards, we'll hear now from you.

Mr. Richards: Mr. Chief Justice and may it please the Court: There are four essential dimensions to the problem that's before the Court and on every one of those dimensions the guidance that the Solicitor General gave in its amicus brief in the Swierkiewicz case is

180 degrees opposite the guidance that the Solicitor General is providing in its amicus brief in this case.

The first of those dimensions I'll begin with because it's where petitioners began.

In their brief, the Solicitor General in the Swierkiewicz case very clearly said that evidentiary standards cannot be made into pleading standards.

What they said on page 5 was that by requiring pleading of the McDonnell Douglas prima facie case from employment law the Second Circuit had erroneously conflated the fair notice owed the defendant at the outset of the litigation with the standards governing the plaintiff's present of proof in court.

Later at page 11, they said the court's test confuses pleading--

Justice Kennedy: Now you're reading from the Swierkiewicz brief?

Mr. Richards: --From the Swierkiewicz Solicitor General brief.

They said that the court test in the Second Circuit that was reversed--

Justice Scalia: Well, i mean, you know, that's shame on them.

But we're trying to get this case right and, you know, I don't care what position they took before.

I care about what the right answer is, and I find it difficult to believe that you can simply allege in a complaint, I was injured by the negligence of the defendant in driving an automobile, period.

Does that satisfy the, the Federal Rules?

Mr. Richards: --There's a big difference between... the answer is I don't know, perhaps.

Justice Scalia: Perhaps?

Mr. Richards: Perhaps.

But that's very different from this case and it's different in that an automobile accident is something that happens all in one moment in time.

An antitrust conspiracy like the conspiracy alleged--

Justice Scalia: The agreement happens at one moment in time.

Mr. Richards: --Oh, it could happen in many moments.

Justice Scalia: Meetings of the minds, meeting of the minds.

I used to each Contracts.

Meeting of the minds at one moment in time, okay.

Mr. Richards: But what the Second Circuit said on this point, and I submit that the Second Circuit was correct, was that the complaint does set forth the temporal and geographic parameters of the alleged illegal activity and the identities of the alleged key participants, and I think that's correct.

Chief Justice Roberts: But where does it set forth agreement?

Mr. Richards: It alleges--

Chief Justice Roberts: Temporal, geographic, the identities, but where does it set forth anything evincing an agreement other than the allegation of parallel conduct?

Mr. Richards: --It alleges that there was an agreement, but it doesn't prove that there was an agreement because proving the facts alleged is not a plaintiff's burden in the complaint.

Chief Justice Roberts: Do you have any, is there an allegation of an agreement apart from the parallel conduct?

Mr. Richards: Yes.

Chief Justice Roberts: And what does that consist of?

Mr. Richards: The leading plus factor that's generally used in, in the Matsushita context, in the Monsanto context, is action that would have been against the self-interest of the conspirators in the absence of a conspiracy, and this complaint alleges very clearly that the conduct of not entering into one another's territories and competing among the ILECs as a CLEC was contrary to what would have been--

Chief Justice Roberts: So it states... would it state an antitrust violation if had you a grocery store on one corner of the block and a pet store on the other corner of the block and you say, well, the grocery store is not selling pet supplies and they could make money if they did, therefore that's an antitrust violation?

Mr. Richards: --If that conspiracy were implausible, if it made no sense.

Chief Justice Roberts: That's all the facts that are alleged.

Mr. Richards: Right, but the Second Circuit standard and the standard we defend is that if someone alleges a conspiracy I that just makes no sense because it's obvious from the face of the complaint that the alleged conspirators aren't in the same product market, not in the same geographic market or something of that kind, there is no conceivable motive for them to enter into the kind of conspiracy at hand, the complaint can be dismissed.

Justice Breyer: If my case, the gasoline, oil prices fell, but I happen to know there were four gasoline shops near each other, gasoline stations, and they didn't cut their prices.

Complaint?

Mr. Richards: Yes.

Justice Breyer: Well, then that's the economy, and you can go sue half the firms in this economy.

Every firm in a concentrated industry engages in... I mean, normally conscious parallelism, and I know there are economists who think that that should be the case, but I thought the law to date was that the Department of Justice is not given by the Sherman Act the authority to remake the entire American economy.

But if we accept your view I guess it is.

Mr. Richards: Well, Justice Breyer, in the NHL case, the National Hockey League case, which is one of the cases that the petitioners relied upon for a circuit conflict to get here, what the court said is that allegations that defendant's action taken independently would be contrary to their economic self-interest will ordinarily tend to exclude the likelihood--

Justice Breyer: Ordinarily, if you take that sentence and read it for how you're reading, a consciously parallel action is a violation of Sherman Act section 2, then we have that radical change that many have advocated for the last 40 or 50 years, that half the economy is in violation, because in any concentrated industry, after all, it is in the interest of a firm to cut prices and to make a large market unless he knows his three competitors will also keep prices up.

Now, you have to know that or you'd cut them.

And that's called conscious parallelism.

And I had always thought that this Court had not said that that in and of itself is a violation of the Sherman Act.

Mr. Richards: --Well, Justice Breyer, we don't just allege conscious parallelism.

We allege--

Justice Breyer: I know that, but if in fact all you have to do in order to bring a price-fixing case and get into discovery is to allege conscious parallelism and then add without further foundation, and we think there was a real agreement too, but there's nothing other than the conscious parallelism to back it up, now we've got just what I said, with the exception you might not win at the end of the day.

What have you is a ticket to conduct discovery.

Now, that's what's bothering the Department of Justice and so I'd like to know the answer to that problem.

Mr. Richards: --Well, Justice Breyer, the difference between that, a critical difference between that scenario and what we have alleged in this complaint is that we do allege in great detail that not entering into one another's territories would have been contrary to the interests of--

Justice Souter: But that does not help you with respect to the other claim, the claim that there was a conspiracy to prevent upstart competitors from coming in.

There's no plus factor as I understand it alleged there, and I also understand that it would have been entirely in the interest of each of your defendants to keep the upstarts out and that there is no need for them to agree to do that.

It would be the most natural thing in the world to do it.

What do you say about that part of your case?

Mr. Richards: --As to that aspect of the case, paragraph 50 does allege two plus factors, but they are essentially allegations of common motive, which is a less strong, I'll grant you --

Justice Souter: Yes, but a common, isn't the common motive consistent, just as consistent with no agreement as with agreement?

In other words, they didn't have to agree; their common motive was operative agreement or not?

Mr. Richards: --The important thing as to that aspect of the conspiracy is the Continental case in this Court, which said that you're not supposed to dismember... it's an inappropriate way to approach a conspiracy to dismember it, look at one piece of it in isolation, evaluate it as though it's by itself and then wipe the slate clean at the end of that analysis, and that's essentially what the other side is trying to do repeatedly.

Justice Souter: No, what the other side is saying is that simply by alleging parallelism when it would be in the interest of each of the alleged conspirators to do just as you claim they are doing in the absence of an agreement, you have not alleged something that gets to the threshold of plausibility.

That's their argument and I, I--

Justice Scalia: I think, by the way, that that argument applies not just to the keeping out the upstart claim, but also to the not entering the other alleged conspirator s' fields of monopoly, if you want to put it that way, because if I, if I enter your field I know that you're going to enter mine.

It just doesn't pay for me to do it.

Yeah, I can make money, but I'll lose money.

It seems to me perfectly natural for companies that have a certain geographic area in which they are the, the principal, the selected instrument and although they technically can enter somebody else's geographic area, they know that if they do it they will be subjected to the same thing.

That is nothing more than conscious parallelism.

Justice Souter: --You may reply to us jointly or severally, however you may want.

[Laughter]

Mr. Richards: If I may, I'll try to pose a hypothetical that I think addresses Justice Souter's question and then, Justice Scalia, I'll try to address your question.

Justice Souter, a good example would be suppose one alleges a conspiracy to rob a bank and to steal a number of getaway cars at the same time and one comes... in order to get away, so that the conspirators couldn't be found at the site of robbing the bank.

One could say, well, there's a reason to rob the getaway cars totally independent of the bank and without a conspiracy.

Why do they need a conspiracy to steal a car?

Why isn't that something that they wouldn't individually do?

Justice Souter: But the difference between that case and this is that the allegation with respect to the agreement to procure the getaway cars gets to a kind of specificity that is not present here.

Here the allegation simply is parallel conduct to make it hard for the upstarts to get in.

And at that general level the answer is, of course anyone in his right mind would want to make it difficult to let the upstarts in.

There's no need to assume that they might have agreed on some matter of detail which is not essential to the scheme.

This is a general characteristic of competition and resistance of competition.

Mr. Richards: I understand, but the point I'm trying to make with the hypothetical is that what one does if one is just looking at the conspiracy to keep CLECs out by itself first, taking the secondary aspect of the conspiracy, putting it first and analyzing it in isolation, is like taking the getaway car theft, analyzing it in isolation, saying, well, they have a reason individually to steal the cars, so I guess that couldn't--

Justice Stevens: Mr. Richards, can I ask you this question.

Supposing that you were allowed to have discovery and each chief executive of the defendant companies got on the stand and said: I never talked to my, my competitors at all, I never seriously considered competing in the other, other company's territory for the reasons set forth in the, in your opponent's brief on the merits here.

We never did agree.

And you're able to prove the things you've alleged in the agreement.

Would the, would it be appropriate to enter summary judgment against you on that testimony if you had no evidence of a specific agreement?

Mr. Richards: --In the context of summary judgment or at trial, we would be required to prove what we have now alleged.

Justice Stevens: But my question is you can prove what you've now alleged factually, but they deny the existence of any agreement and they explained the reasons for it exactly as the lawyers did in this brief.

Would you not lose on summary judgment?

Mr. Richards: If we don't have proof at that point of what we've alleged here, we'd lose--

Justice Scalia: After several years--

Justice Stevens: Prove what you have alleged, in effect, except for the key allegation of agreement among the competitors.

If you had no other evidence of that agreement, would you win.

Mr. Richards: --If we had proof that they actually acted against what would have been their self-interest in the absence of a conspiracy, we would satisfy then the Matsushita standard for summary judgment.

Justice Ginsburg: I don't understand acting in self interest.

I mean, they might just decide apart from, you know, if they go into their territory they'll come into mine, that investing in this wired business isn't the best, the best bet for them.

Maybe they want to get into the wireless business and think that's a better way to spend their money.

Rebuttal of Thomas O. Barnett

Mr. Barnett: Surely it is possible to conceive of facts under which they would not have not conspired and they would have had a different motive, but that's not the legal standard under Conley versus Gibson.

Justice Ginsburg: But I'm questioning you.

You say you meet the plus factor because they were acting against their self-interest, that a self-interested player in this league would have gone into the other's territory, and I'm questioning that by saying that they might have seen this whole area as not the best place to invest their money.

Rebuttal of J. Douglas Richards

Mr. Richards: I understand that.

But we have alleged that as fact, Justice Ginsburg, and that fact and that allegation has to be treated as true under conventional pleading standards for purposes of a motion to dismiss.

If we are unable to prove that fact when we get to summary judgment--

Justice Stevens: You mean the mere fact that you have alleged something is against their self-interest is enough to make an issue of fact on whether it's against their self-interest?

Mr. Richards: --Yes, yes.

Justice Stevens: They could have gone on the stand, they gave all the reasons in the red briefs... or the blue briefs in this case, that say it's not against their self-interest; you'd say that would be a jury question?

Mr. Richards: No, not at summary judgment.

What I'm saying is that at the pleading stage to allege that, which is an allegation of fact, satisfies pleading standards.

Just to allege it with testimony on the other side and no evidence to prove that allegation on summary judgment--

Justice Stevens: Are you suggesting that you don't have to prove an actual agreement?

You can merely prove conduct contrary to self-interest is sufficient?

Mr. Richards: --Conduct contrary to self-interest is a way of inferring actual agreement in the absence of direct evidence.

Justice Stevens: Do you agree you must... do you agree that you must prove an actual agreement among the defendants?

Mr. Richards: There must be an inference of actual agreement, but the inference can be drawn from circumstantial evidence, and that's what Matsushita is all about.

Chief Justice Roberts: So then when we get back to the paragraph 51, let me start with your statement at the bottom half of that paragraph, that plaintiffs allege upon information and belief that they have entered into a contract, is a conclusion based upon your prior allegations, it's not an independent allegation of an agreement.

It's saying because of this parallel conduct, because we think it's contrary to their self interest, therefore, they have agreed.

Mr. Richards: Counsel presented it as though it's a complete summary of everything, but what it says is, and the other facts and market circumstances alleged above, and it's preceded by--

Chief Justice Roberts: But it's a statement of a conclusion based upon your allegations that precede it.

Mr. Richards: --Correct.

Chief Justice Roberts: It's not a statement that independently there apart from all of this, there's an agreement.

Mr. Richards: Well, it's also an independent statement and allegation on information and belief, which is permitted under Rule 8, that there is agreement.

Justice Alito: I guess if you had just alleged the last part of paragraph 51, plaintiffs have alleged, plaintiffs allege upon information and belief, et cetera, without the detail that you provided, would that have been sufficient?

Mr. Richards: If you gave no context of what kind of a conspiracy you were alleging and what kind of scope it had, so that a court could balance--

Justice Alito: But you omit all the allegations about parallel conduct and the other allegations that you think provide a basis for inferring a conspiracy from the parallel conduct, if you omit all that but you just include the last part of 51, would that be enough?

Mr. Richards: --If there isn't enough in the way of facts alleged to permit a court to understand what it is you're claiming in general terms happening, then you haven't satisfied Rule 8.

I mean--

Justice Souter: What's the answer to Justice Alito's question in this case?

Mr. Richards: --Well, in this case we have provided, as the Second Circuit--

Justice Kennedy: No.

His hypothetical is all you've done is to allege the final sentence without the preceding clause, the five or six lines before there's a comma.

That's out.

All there is is the allegation of the conspiracy.

Is that enough in this case?

Mr. Richards: --In this case with the allegations of the nature of the conspiracy that precede that sentence, it's enough.

Justice Kennedy: No.

The hypothetical is without the preceding clause.

Is that enough--

Mr. Richards: That sentence by itself--

Justice Kennedy: --Is that enough in this case for what Justice Alito asked, and I think we are interested in the answer that you make given this complaint in this case that we are faced with.

Mr. Richards: --I think that that would satisfy conventional pleading standards under Rule 8(a).

On the other hand, I don't think it would satisfy the Second Circuit's standard below, because the Second Circuit required enough facts to enable a court to wrap its mind around a complainant, understanding what it is you claimed happened.

You don't have to prove your case as a complainant, you just have to--

Justice Breyer: I'd also like a clear answer, and I would like to go back to Justice Stevens' question because I'm not sure what you're thinking there.

We have three steel sheet companies in the United States, no more.

They sell at \$10 a sheet.

One day we have action in the case, a memo to the president of the company.

He says Mr. President, if you cut your prices to \$7 you will make even more money unless the others go along.

And if they get there first, you will lose money.

So whether they cut or not, you'd better cut your prices.

Reply from the president: But if I don't cut my prices, they won't cut theirs, and we are all better off.

That's your evidence.

Do you win?

Mr. Richards: --That would depend on the vehicle--

Justice Breyer: There is no depend.

That's the evidence.

Do you win?

Mr. Richards: --If that's the evidence, I think I win.

Justice Breyer: All right.

And you cite Matsushita for that?

Mr. Richards: No.

For that I would cite Judge Posner's decision.

Justice Breyer: If you're right, then I guess we could engage in this major restructuring of the economy, and if that's the law, I'm surprised they haven't done it, but maybe they have just been recalcitrant.

Mr. Richards: Well, there's no major restructuring of the--

Justice Breyer: Well, because we have concentrated industries throughout the economy, I guess, or at least we used to, and I suppose that that's a perfectly valid way of reasoning for an executive in such a company, at least they teach that at the schools of government, and people who aren't really experienced in these things, but--

Mr. Richards: --Well, the way Judge Posner explains it in High Fructose is to say that it is possible to have an agreement without a moment where there's a statement of agreement.

The participants in a conspiracy can possibly treat what one of them does as an offer, which another one can accept by following it, to satisfy that way of showing a conspiracy.

Justice Breyer: --Okay, fine.

Now, let's forget my immediate disagreement or not.

Let's say I agree with you on this.

Now we have our example right in mind.

What other than the parallel to my example could one reading this complaint think you intend to prove?

Mr. Richards: Well, Your Honor, the strongest... plus factors that, in the absence of direct evidence of conspiracy at the outset of a case, which private plaintiffs will almost never have because people don't conspire in public parks.

All a plaintiff can have is what are called plus factors under Matsushita, and the strongest of those plus factors is what has been alleged in great detail in this complaint of action against self interest.

The case law recognizes that--

Chief Justice Roberts: But how do you tell?

I mean, companies get proposals all the time.

Here's a way you could make more money.

You could all enter the market in some foreign country.

The people decide, I mean, life is short and they've got certain objectives, and they don't have to do everything that an economist might think is in their economic self interest.

I mean, what is the limiting self interest to that?

Mr. Richards: --This is different from that because this is a situation where when the Telecommunications Act was passed in 1996, Congress expected that the ILECs would compete in one another's territories as CLECs.

The defendants pledged that they would compete in one another's territories at ILECs.

They then for years in Congress complained that the CLECs who were trying to compete with them were given an unfair advantage in the terms and conditions on which they were permitted to--

Chief Justice Roberts: Is it an adequate response for the executive to say, I'm a little risk averse, I want to see how things work out over the next five years.

They keep changing the laws, the regulatory environment.

That's why I didn't jump in and compete?

Mr. Richards: --If they can prove that that's the reason why they didn't jump in and compete, then they have a nonconspiratorial reason for what they did.

Justice Souter: But if they don't do that, is it your argument that simply by behaving differently from the way Congress assumed when it passed the statute, that raises the plausible inference of violation?

Mr. Richards: Within the other facts that I was identifying, there is a strong suggestion here that competition as a CLEC would have been, in the absence of the pattern of conduct that we allege here, would have been a profitable endeavor.

Justice Souter: Okay.

But is part of the plausibility of that inference the fact, in your argument, the fact that Congress assumed that would happen?

Mr. Richards: That's one factor that I point to among several to--

Justice Souter: But I mean, the congressional assumption is part of your case, in other words?

Mr. Richards: --It is.

Justice Souter: Yes.

Mr. Richards: I believe that along with other factors such as the constant complaints to Congress about how CLECs had the better side of the deal than the ILECs, along with the pledges of the defendants that they would do, and that they didn't do.

Justice Scalia: --I used to work in the field of telecommunications and if the criterion is that happens which Congress expected to happen when it passed its law, your case is very weak.

Mr. Richards: Well, Your Honor, that... I certainly don't expect that that is the evidence that we would be relying on at trial or at summary judgment to support our case, but in our motion to dismiss we don't have to have the evidence to support our case.

Justice Scalia: Well, you need what is called the plus factor, and I gather that you acknowledge that if I disagree with you that this, this parallel action seemed to be against the self interest of the companies, you no longer have a plus factor and you would lose.

Mr. Richards: I don't think that the Court, if the Court comes to a conclusion on its own that the facts that we have alleged, which is that it would have been in their interest to do this in the absence of conspiracy, is wrong, then the Court is not following conventional pleading standards.

Justice Scalia: So all you have to do to prove, to establish a plus factor is to say in your pleading, and there is a plus factor?

Mr. Richards: Well, you have to say what it is.

Justice Scalia: You have to say what it is, that's all, and even if it's implausible?

Mr. Richards: Well, if it's implausible, that might be a different consideration.

Justice Ginsburg: Mr. Richards, didn't the Second Circuit say you don't need a plus factor?

They said if you did, we think that the plaintiffs could show it, but the second sentence is you don't need a plus factor.

Mr. Richards: That's correct.

Justice Ginsburg: And that can be wrong or right, but the Second Circuit was very clear that Rule 8 wants a plain statement of the claim and no plus factor.

Mr. Richards: I agree with that, Your Honor, and my contention as to what the law is is that we are not required to plead plus factors.

But the fact remains that we have, and that our factual pleading of plus factors has to be treated as true for purposes of a--

Justice Alito: What if you pled more than you had to, and it's clear from what you pled that you were drawing an implausible inference?

Can't the complaint then be dismissed for failure to state a claim?

Mr. Richards: --No, I don't believe that it can be if... because the Court is not, the correct function of the Court under a Rule 12(b)(6) motion is not to be decided by whether it believes or is persuaded by the allegations in the complaint.

Justice Alito: Well, let's take the Form 9 where you take the form complaint for an automobile accident, and suppose what it says is, I was injured in an automobile accident at a particular place in time.

I was hit by a compact car with Massachusetts plates.

The defendant owns the compact car with Massachusetts plates.

That's the complaint.

The Court can't dismiss that for failure to state a claim when it's apparent from the face of the claim that you're, that the basis for suing the defendant is a totally implausible inference?

Mr. Richards: Well, if the allegation is also made that the defendant was negligent, then I think it clearly satisfies the pleading standard under Form 9.

I think it would be a more detailed complaint than the sample that comprises Form 9 of the rules.

Justice Alito: Even if it reveals that the only basis for identifying this person as the defendant is the fact that the person has a Massachusetts license plate and a compact car?

Mr. Richards: Yes, because that's more than nothing, and the rule in Form 9 contains nothing.

Justice Ginsburg: Well, it contains a time and a place.

It's quite specific that there was an accident and that defendant, defendant of a certain name at a certain time and place negligently drove.

What it doesn't tell you is the details of the, of what was negligent, but it certainly is specific in time and place and person, which is one of the... one of the concerns, I mean, if you strip away everything, it seems that you have a suspicion that there may have been a conspiracy and you want to use a discovery process to find out whether or not that's true.

Isn't that essentially what this complaint is?

Mr. Richards: That is the situation that any plaintiff is going to be in in a horizontal conspiracy case in the sense that we don't know for certain that there was a conspiracy.

We have observed market facts which are suggestive of a conspiracy and we allege that there was a conspiracy.

Now under conventional standards, all we would have to do is allege that there was a conspiracy and say what it was.

We wouldn't have to plead a basis to infer that we are correct or incorrect because that's not the analysis that Rule 12(b)(6)--

Chief Justice Roberts: But you don't think you have to prove that either?

I mean, you don't think you have to prove anything more than what you've alleged in the complaint about the background context, the parallel conduct?

Mr. Richards: --If the Court... if we were to prove to the satisfaction of the finder of fact that the conduct we have pointed to here was or would have been contrary to the interests of the defendants in the absence of a conspiracy, we were to prove that as distinguished from pleading, we would satisfy Matsushita.

Now at that stage in the case, it's inconceivable that there won't be all kinds of other memos and, you know, real world things that will shed light on why the defendants internally think they did this.

Justice Scalia: How much money do you think it would have cost the defendants by then to assemble all of the documents that you're going to be interested in looking at?

How many buildings will have to be rented to store those documents and how many years will be expended in, in gathering all the materials?

Mr. Richards: Well, to address that concern, which we share, because we don't gain anything with Matsushita.

At the end of the road in the case, we don't gain anything by pursuing a case for years in an unnecessarily burdensome way if we are not sure that it's going to prevail.

So we proposed in this case a phased discovery process, pursuant to which you would first have discovery into conspiracy, and then the Court would have an early opportunity for a Matsushita motion and we either carry the day at that point or we don't.

That's discovery.

Justice Ginsburg: At what point does it get characterized as a class action, before this discovery or after?

Mr. Richards: It's at the Court's discretion when to entertain the motion for class certification.

In this particular case the defendants, a couple of the defendants proposed that we include in that phased discovery proposal class certification as an additional subject of that first phase of discovery, and we would be amenable to that as a compromise.

But the point, getting back to Justice Scalia's point, that discovery as to whether there was a conspiracy in this case in order to satisfy that first phased analysis, would not need to be terribly burdensome and wouldn't necessarily be more burdensome than all kinds of other cases.

It's really a very targeted issue.

I think it's actually an appropriate way to deal with cases of this kind and it's actually a way that the Court has proposed dealing with similar issues in the past in the Anderson versus Creighton case.

Chief Justice Roberts: Well, how would it be focused if you're talking about whether it's in their economic interest?

You would have to say why, why didn't you enter into this particular realm of competition and they would say, well because we were doing other things.

We had other areas that we were focusing on.

And they would have to document all that to your satisfaction.

Mr. Richards: We'd... we would ask for production of documents reflecting their thinking process about entering into one another's territories.

And that would be very enlightening.

And after we get those documents we would have a much clearer idea and be able to share with the Court a much clearer idea of the entire picture of a kind that we can't have at the 12(b)(6) stage.

Thank you.

Rebuttal of Michael K. Kellogg

Chief Justice Roberts: Thank you Mr. Richard, Mr. Kellogg, you have four minutes remaining.

Mr. Kellogg: Thank you.

Your Honor.

I have three quick points that I would like to make.

First following up on Justice Ginsburg's point, the private plaintiffs do not have an authority to issue purely investigative complaints.

The Department of Justice of course can issue civil investigative demands, but for private plaintiffs the price of admission even to discovery, particularly to the sort of massive discovery at issue here, is to establish some basis for thinking the plaintiff... the defendants have done something wrong.

In that regard, in the Trinko case, the plaintiffs there specifically alleged that the defendants were engaged in actions against self interest by not cooperating with new entrants.

And what the Court did is it went behind that mere allegation, looked at the complaint, looked at facts concerning the industry, looked at the statute, regulatory rulings and said that's ridiculous.

Of course it is in the self interest of the incumbents to not go out of their way to cooperate with new entrants to allow them to take business away.

Now the flip side, the second half of the conspiracy that the plaintiffs alleged here is our failure to enter new markets.

And it's important to recognize that they are suggesting we should have relied upon a regulatory regime that we were successfully challenging in the courts.

We got it struck down three separate times, and it was simply not a viable business opportunity in light of those facts and there is no reason to suggest that it was anything but in the self interest of the defendants to decline to enter these markets.

Even conscious parallelism is not sufficient to state a claim under the antitrust laws.

And at best, that is what we have here, and as a consequence they failed to state a claim.

If the Court has further questions?

I have nothing further.

Chief Justice Roberts: Thank you, Mr. Kellogg.

The case is submitted.

Attribution: The OYEZ Project

Featured: No

[Cases](#)

[Justices](#)

[Advocates](#)

[Benefactors](#)

[About](#)

[Tour](#)

Footer Links

[Need a lawyer?](#)



New User? [Register](#) Existing User? [Login](#) _qoptions={ qacct:"p-b3x1OO6_Z0v8s" };

Source URL: http://www.oyez.org/cases/2000-2009/2006/2006_05_1126/argument

Links:

[1] http://www.oyez.org/cases/2000-2009/2006/2006_05_1126

[2] http://www.oyez.org/sites/default/files/audio/cases/2006/05-1126_20061127-argument.mp3

[3] http://www.oyez.org/sites/default/files/cases/2000-2009/2006/2006_05_1126/argument/transcript.xml

B

UNITED STATES DISTRICT COURT

for the
<_____> DISTRICT OF <_____>

<Name(s) of plaintiff(s)>,)
)
Plaintiff(s))
)
v.)
) Civil Action No. <Number>
<Name(s) of defendant(s)>,)
)
Defendant(s))
)

COMPLAINT FOR PATENT INFRINGEMENT

1. <Statement of Jurisdiction. See Form 7.>

<a. For diversity-of-citizenship jurisdiction.> The plaintiff is [a citizen of State A] [a corporation incorporated under the laws of State A with its principal place of business in State A]. The defendant is [a citizen of State B] [a corporation incorporated under the laws of State B with its principal place of business in State B]. The amount in controversy, without interest and costs, exceeds the sum or value specified by 28 U.S.C. § 1332.

<b. For federal-question jurisdiction.> This action arises under [the United States Constitution; specify the article or amendment and the section] [a United States treaty; specify] [a federal statute, ___ U.S.C. § ___].

<c. For a claim in the admiralty or maritime jurisdiction.> This is a case of admiralty or maritime jurisdiction. <To invoke admiralty status under Rule 9(h) use the following: This is an admiralty or maritime claim within the meaning of Rule 9(h).>

2. On <Date>, United States Letters Patent No. <_____> were issued to the plaintiff for an invention in an electric motor. The plaintiff owned the patent throughout the period of the defendant's infringing acts and still owns the patent.

3. The defendant has infringed and is still infringing the Letters Patent by making, selling, and using electric motors that embody the patented invention, and the defendant will continue to do so unless enjoined by this court.

4. The plaintiff has complied with the statutory requirement of placing a notice of the Letters Patent on all electric motors it manufactures and sells and has given the defendant written notice of the infringement.

Therefore, the plaintiff demands:

- (a) a preliminary and final injunction against the continuing infringement;
- (b) an accounting for damages; and
- (c) interest and costs.

Date: <Date>

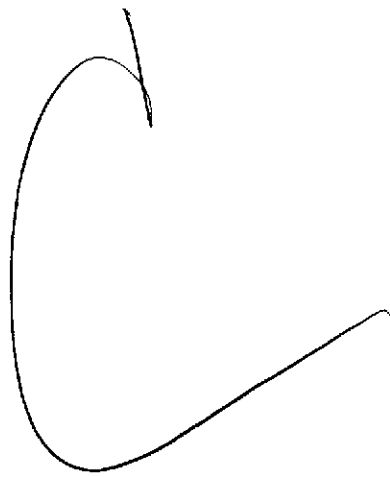
<Signature of the attorney or unrepresented party>

<Printed name>

<Address>

<E-mail address>

<Telephone number>

A handwritten capital letter 'C' in black ink, centered on the page. The letter is formed by a single continuous stroke that starts at the top, curves down and to the left, then curves back up and to the right to complete the loop.

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO

DENVER • DAVIS • IRVINE • SAN ANGELES • RIVERSIDE • SAN DIEGO • SAN FRANCISCO



SANTA BARBARA • SANTA CRUZ

SCHOOL OF MEDICINE
DEPARTMENT OF BIOCHEMISTRY AND BIOPHYSICS

SAN FRANCISCO, CALIFORNIA 94143
(415) 666-4324

HSE 1504

October 2, 1979

T. van Es, Ph.D.
Department of Biochemistry
P.O. Box 1059
Piscataway, New Jersey 08854

Dear Dr. van Es:

I am writing in response to your request for a letter of reference for Dr. George Pieczenik.

I have known Dr. Pieczenik since 1971 where I met him at the Medical Research Council's Laboratory of Molecular Biology in Cambridge, England. He quickly distinguished himself as a scientist of unusual promise together with exceptional personal qualities. I would like to document several points.

First, Dr. Pieczenik has one of the finest minds that I have come across. This is characterized by tremendous imagination as well as a seasoned theoretical physics and mathematics ability; this has shown up in a number of important works and papers of which only a few have been yet published. For example, I credit Dr. Pieczenik with the first, public, proposal (at the MRC) for the development of monoclonal antibodies - a technique later developed by others which has been shown to be of paramount importance and likely to be as significant in biology as are DNA recombinant techniques. His theories and explanations on the genetic (overlapping) code, sequence organization and origin of the code have far ranging implications of which only a small amount is appreciated today. He was first to appreciate that the analysis of sequence information using computer methods together with a linguistic approach was going to result in a real understanding of the large mass of sequence data that is being generated, but not interpreted, by other laboratories. I have no doubt that other ideas and their development will continue and a few will likely be extraordinary in importance.

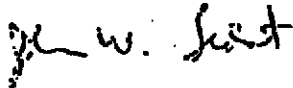
Second, I feel that Dr. Pieczenik is an excellent teacher. I have talked to his students and one quickly notices how well prepared they are as well as the quality of their questions; I am sure a large fraction of this is due to his efforts. I have noticed the care that he gives to preparation of his lectures for his classes, as well as the unusually clear explanations he has given me on some theoretical point.

Third, I have come to admire Dr. Pieczenik as a person with rare human qualities. He is terribly honest with the courage to publically state

exactly how he feels as well as back them with valid reasons. It is exactly this type of scientist that will have an increasing impact on the scientific world as many of the issues today are of social concern. I have found that Dr. Pieczenik is very knowledgeable in many areas other than science and this comes through in conversation and discussions at many levels.

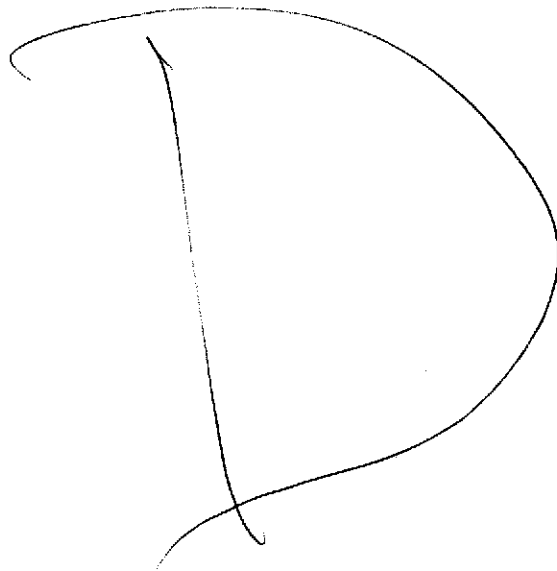
In summary, I feel that Dr. Pieczenik has all the qualities that make for a first rate scientist and scholar. He has published and contributed such to make a major impact. He is a scientist of national (and in some areas international) stature. Rutgers University is fortunate to have a person such as him on their faculty. I rank Dr. Pieczenik at the top with respect to other young scientists.

Sincerely,

A handwritten signature in dark ink, appearing to read "John W. Sedat". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

John W. Sedat
Assistant Professor

JWS:ry

A large, handwritten capital letter 'D' in black ink. The letter is formed by a single continuous stroke that starts at the top left, curves around to the right, and then crosses itself at the bottom left before finishing at the top left.

ABOUT GENZYME

OUR RESEARCH

OUR PRODUCTS

OUR COMMITMENT



NAVIGATE GENZYME

Choose your area of interest

ABOUT GENZYME

■ Corporate Info

- Corporate Overview
- Fast Facts
- Officers
- Board of Directors
- Awards
- History

■ Investors

■ News

■ Partnering

■ Genzyme Events

■ Careers

■ Global Locations

**Henry E. Blair****Director since 1981**

Mr. Blair is the chairman, president and chief executive officer of Dyax Corporation, which develops and commercializes new products for the pharmaceutical and biopharmaceutical industries. He has been a director and officer of Dyax since co-founding it in 1989. Mr. Blair served as Genzyme's senior vice president of scientific affairs from the time he co-founded the company in 1981 until January 1990. He was also a co-founder of Biocode Inc., and GelTex Pharmaceuticals Inc. Mr. Blair was a director of Esperion Therapeutics Inc. prior to its acquisition by Pfizer Inc. in February 2004.

E

BUCK v. BELL, SUPERINTENDENT

No. 292

SUPREME COURT OF THE UNITED STATES

274 U.S. 200; 47 S. Ct. 584; 71 L. Ed. 1000; 1927 U.S. LEXIS 20

April 22, 1927, Argued

May 2, 1927, Decided

PRIOR HISTORY: ERROR TO THE SUPREME COURT OF APPEALS OF THE STATE OF VIRGINIA.

ERROR to a judgment of the Supreme Court of Appeals of the State of Virginia which affirmed a judgment ordering the Superintendent of the State Colony of Epileptics and Feeble Minded to perform the operation of salpingectomy on Carrie Buck, the plaintiff in error.

DISPOSITION: 143 Va. 310, affirmed.

LAWYERS' EDITION HEADNOTES:

Constitutional law -- sterilization of defectives -- due process. --

Headnote:

The state may provide for the sterilization of a feeble minded inmate of a state institution who is the daughter of a feeble minded mother and the mother of an illegitimate feeble minded child, where it is found that she is the probable potential parent of socially inadequate offspring likewise afflicted, and that she may be sterilized without detriment to her general health, and her welfare and that of society will be promoted by her sterilization.

Constitutional law -- equal protection -- limitation of statute to inmates of state institution.
--

Headnote:

A statute providing for sterilization of defectives does not violate the equal protection clause of the Federal Constitution by the fact that its operation is limited to inmates of state institutions.

SYLLABUS: 1. The Virginia statute providing for the sexual sterilization of inmates of institutions supported by the State who shall be found to be afflicted with an hereditary form of insanity or imbecility, is within the power of the State under the Fourteenth Amendment. P. 207.

2. Failure to extend the provision to persons outside the institutions named does not render it obnoxious to the Equal Protection Clause. P. 208.

COUNSEL: Mr. I. P. Whitehead for plaintiff in error.

The plaintiff in error contends that the operation of salpingectomy, as provided for in the Act of Assembly, is illegal in that it violates her constitutional right of bodily integrity and is therefore repugnant to the due process of law clause of the Fourteenth Amendment. In *Munn v. Illinois*, 94 U.S. 143, this Court, in defining the meaning of "deprivation of life," said: "The inhibition against its deprivation extends to all those limbs and faculties by which life is enjoyed. The deprivation not only of life but whatever God has given to everyone with life . . . is protected by the provision in question." The operation of salpingectomy clearly comes within the definition. It is a surgical operation consisting of the opening of the abdominal cavity and the cutting of the Fallopian tubes with the result that sterility is produced. It is true the Act of Assembly does provide for a hearing before the sterilization operation can be performed, and that that hearing may be in a court of law in case of appeal, but this fact standing alone does not meet the constitutional requirement of due process of law.

In determining whether the constitutional requirement has been observed we must look to the substance rather than the form of the law. *Chicago R. Co. v. Chicago*, 166 U.S. 226; *Simmons v. Craft*, 182 U.S. 427; for form of the procedure cannot convert the process used into due process of law, if the result is to illegally deprive a citizen of some constitutional right. *Chicago R. Co. v. Chicago*, supra. Neither can the State make a proceeding due process of law by declaring it to be such. If this were not so, there could be no restraint on the power of the legislature. *Murry v. Hoboken L. & I. Co.*, 18 How. 272; *Hurtado v. California*, 110 U.S. 516. The test of due process of law is that the proceedings shall be legal, preserving the liberty of the citizen. The inherent right of mankind to go through life without mutilation of organs of generation needs no constitutional declaration.

The Act denies to the plaintiff and other inmates of the state colony for epileptics and feeble minded the equal protection of the laws guaranteed by the Fourteenth Amendment. "The mere fact of classification is not sufficient to relieve a statute of the reach of the equality clause." *Gulf, Colo. R. R. Co. v. Ellis*, 165 U.S. 150; and the classification must be based upon some reasonable grounds in the light of the purpose sought to be attained by the legislature and must not be an arbitrary selection.

The object of the Act is to prevent the reproduction of mentally defective people. "The legislature cannot take what might be termed a natural class of persons, split this class in

two and then arbitrarily designate the dissevered factions of the original unit as two classes and thereupon enact different rules for the government of each." *State v. Julow*, 129 Mo. 163; *State v. Walsh*, 136 Mo. 400; *Alexander v. Elizabeth*, 56 N. J. L. 71; *Haynes v. Lapeer*, 201 Mich. 138; *Smith v. Command*, 231 Mich. 409; *Smith v. Bd. of Examiners*, 85 N. J. L. 46.

If this Act be a valid enactment, then the limits of the power of the State (which in the end is nothing more than the faction in control of the government) to rid itself of those citizens deemed undesirable according to its standards, by means of surgical sterilization, have not been set. We will have "established in the State the science of medicine and a corresponding system of judicature." A reign of doctors will be inaugurated and in the name of science new classes will be added, even races may be brought within the scope of such regulation, and the worst forms of tyranny practiced. In the place of the constitutional government of the fathers we shall have set up Plato's Republic.

Mr. Aubrey E. Strode for defendant in error.

The act does not impose cruel and unusual punishment. A constitutional provision prohibiting the infliction of cruel and unusual punishment is directed against punishment of a barbarous character, involving torture, such as drawing and quartering the culprit, burning at the stake, cutting off the nose, ears or limbs, and the like, and such punishments as were regarded as cruel and unusual at the time the Constitution was adopted. *Hart v. Commonwealth*, 131 Va. 741; *In re Kemmler*, 136 U.S. 436; *Collins v. Johnson*, 237 U.S. 509; *Weems v. United States*, 217 U.S. 349. In *State v. Felin*, 70 Wash. 65, which was a criminal case, it was expressly held that an asexualization operation, vasectomy in that case, was not a cruel punishment. This Court held in the *Weems Case*, supra, that the provision of the federal Constitution (Amendment VIII) does not apply to state legislatures.

The Act affords due process of law. *Commission v. Hampton Co.*, 109 Va. 565; *Mallory v. Va. Colony for Feeble Minded*, 123 Va. 205; *Anthony v. Commonwealth*, 142 Va. 577. The Act is a valid exercise of the police power. The courts generally are indisposed to suffer the police power to be impaired or defeated by constitutional limitations. *Barbier v. Connolly*, 113 U.S. 27; *Shenandoah Lime Co. v. Governor*, 115 Va. 875. Section 159 of the Constitution of Virginia provides that "the exercise of the police power of the State shall never be abridged." An exercise of the police power analogous to that of the statute here in question may be found in the compulsory vaccination statutes; for there, as here, a surgical operation is required for the protection of the individual and of society; and that requirement has been upheld when imposed upon school children only, those attending public institutions of learning, though not imposed upon the public as a whole. *Jacobson v. Massachusetts*, 197 U.S. 11; *Viemester v. White*, 179 N. Y. 235. The State may and does confine the feeble minded, thus depriving them of their liberty. When so confined they are by segregation prohibited from procreation -- a further deprivation of liberty that goes unquestioned. The appellant is under the Virginia statutes already by law prohibited from procreation. The precise question therefore is whether the State, in its judgment of what is best for appellant and for society, may through the medium of the operation

provided for by the sterilization statute restore her to the liberty, freedom and happiness which thereafter she might safely be allowed to find outside of institutional walls. No legal reason appears why a person of full age and sound mind, and even though free from any disease making such operation advisable or necessary, may not by consent have the operation performed for the sole purpose of becoming sterile, thus voluntarily giving up the capacity to procreate. The operation therefore is not legally malum in se. It can only be illegal when performed against the will or contrary to the interest of the patient. Who then is to consent or decide for this appellant whether it be best for her to have this operation? She cannot determine the matter for herself both because being not of full age her judgment is not to be accepted nor would it acquit the surgeon, and because she is further incapacitated by congenital mental defect.

The statute is part of a general plan applicable to all feeble-minded. It may be sustained as based upon a reasonable classification. In Virginia, marriage with the very class here involved, viz., feeble-minded inmates of state institutions, is prohibited, and its consummation visited with heavy penalties of the law. In Wisconsin, a statute requiring male applicants for marriage to file a physician's certificate of freedom from disease was sustained in *Peterson v. Widule*, 157 Wis. 641. See also *Maynard v. Hill*, 125 U.S. 190. The validity of a statute prohibiting the marriage of epileptics was sustained in *Gould v. Gould*, 78 Conn. 242. See *Kinney v. Conn*, 30 Grat. 858; *Smith v. Board*, 85 N. J. L. 46, distinguished and criticized.

JUDGES: Taft, Holmes, Van Devanter, McReynolds, Brandeis, Sutherland, Butler, Sanford, Stone

OPINIONBY: HOLMES

OPINION: [*205] [**584] [***1001] MR. JUSTICE HOLMES delivered the opinion of the Court.

This is a writ of error to review a judgment of the Supreme Court of Appeals of the State of Virginia, affirming a judgment of the Circuit Court of Amherst County, by which the defendant in error, the superintendent of the State Colony for Epileptics and Feeble Minded, was ordered to perform the operation of salpingectomy upon Carrie Buck, the plaintiff in error, for the purpose of making her sterile. 143 Va. 310. The case comes here upon the contention that the statute authorizing the judgment is void under the Fourteenth Amendment as denying to the plaintiff in error due process of law and the equal protection of the laws.

Carrie Buck is a feeble minded white woman who was committed to the State Colony above mentioned in due form. She is the daughter of a feeble minded mother in the same institution, and the mother of an illegitimate feeble minded child. She was eighteen years old at the time of the trial of her case in the Circuit Court, in the latter part of 1924. An Act of Virginia, approved March 20, 1924, recites that the health of the patient and the welfare of society may be promoted in certain cases by the sterilization of mental defectives, under careful safeguard, &c.; that the sterilization may be effected in males by

vasectomy and in females by salpingectomy, without serious pain or substantial danger to life; that the Commonwealth is supporting in various institutions many defective persons who if now discharged would become [*206] a menace but if incapable of procreating might be discharged with safety and become self-supporting with benefit to themselves and to society; and that experience has shown that heredity plays an important part in the transmission of insanity, imbecility, &c. The statute then enacts that whenever the superintendent of certain institutions including the above named State Colony shall be of opinion that it is for the best interests of the patients and of society that an inmate under his care should be sexually sterilized, he may have the operation performed upon any patient afflicted with hereditary forms of insanity, imbecility, &c., on complying with the very careful provisions by which the act protects the patients from possible abuse.

The superintendent first presents a petition to the special board of directors of his hospital or colony, stating the facts and the grounds for his opinion, verified by affidavit. Notice of the petition and of the time and place of the hearing in the institution is to be served upon the inmate, and also upon his guardian, and if there is no guardian the superintendent is to apply to the Circuit Court of the County to appoint one. If the inmate is a minor notice also is to be given to his parents if any with a copy of the petition. The board is to see to it that the inmate may attend the hearings if desired by him or his guardian. The evidence is all to be reduced to writing, and after the board has made its order for or against the operation, [***1002] the superintendent, or the inmate, or his guardian, may appeal to the Circuit Court of the County. The Circuit Court may consider the record of the board and the evidence before it and such other admissible evidence as may be offered, and may affirm, revise, or reverse the order of the board and enter such order as it deems just. Finally any party may apply to the Supreme Court of Appeals, which, if it grants the appeal, is to hear the case upon the record of the trial [*207] in the Circuit Court and may enter such order as it thinks the Circuit Court should have [**585] entered. There can be no doubt that so far as procedure is concerned the rights of the patient are most carefully considered, and as every step in this case was taken in scrupulous compliance with the statute and after months of observation, there is no doubt that in that respect the plaintiff in error has had due process of law.

The attack is not upon the procedure but upon the substantive law. It seems to be contended that in no circumstances could such an order be justified. It certainly is contended that the order cannot be justified upon the existing grounds. The judgment finds the facts that have been recited and that Carrie Buck "is the probable potential parent of socially inadequate offspring, likewise afflicted, that she may be sexually sterilized without detriment to her general health and that her welfare and that of society will be promoted by her sterilization," and thereupon makes the order. In view of the general declarations of the legislature and the specific findings of the Court, obviously we cannot say as matter of law that the grounds do not exist, and if they exist they justify the result. We have seen more than once that the public welfare may call upon the best citizens for their lives. It would be strange if it could not call upon those who already sap the strength of the State for these lesser sacrifices, often not felt to be such by those concerned, in order to prevent our being swamped with incompetence. It is better for all the world, if instead of waiting to execute degenerate offspring for crime, or to let them

starve for their imbecility, society can prevent those who are manifestly unfit from continuing their kind. The principle that sustains compulsory vaccination is broad enough to cover cutting the Fallopian tubes. *Jacobson v. Massachusetts*, 197 U.S. 11. **Three generations of imbeciles are enough.**

[*208] But, it is said, however it might be if this reasoning were applied generally, it fails when it is confined to the small number who are in the institutions named and is not applied to the multitudes outside. It is the usual last resort of constitutional arguments to point out shortcomings of this sort. But the answer is that the law does all that is needed when it does all that it can, indicates a policy, applies it to all within the lines, and seeks to bring within the lines all similarly situated so far and so fast as its means allow. Of course so far as the operations enable those who otherwise must be kept confined to be returned to the world, and thus open the asylum to others, the equality aimed at will be more nearly reached.

Judgment affirmed.

MR. JUSTICE BUTLER dissents.

F

Supplying
Every Link
in the
Peptide Chain

Global
Alliance

genzyme
Pharmaceuticals

The **Mimotopes - Genzyme Pharmaceuticals** Global Alliance

Two innovative global businesses, Mimotopes and Genzyme Pharmaceuticals, have now joined forces to be your single partner at every step in the peptide drug development continuum from design of peptide libraries, through to cGMP manufacturing of active pharmaceutical ingredients (APIs) and commercialization.

D
E
S
DISCOVERY

G L
N I
N

COMMERCIALIZATION
C

THE MIMOTOPES-GENZYME PHARMACEUTICALS
GLOBAL ALLIANCE ENSURES

- Expert application of peptide technologies and know-how in all development stages
- Seamless progression of technical information from candidate discovery through clinical development
- Improved efficiencies from design to commercialization
- Enhanced protection and confidentiality of Intellectual Property

www.peptidechain.com



genzyme
Pharmaceuticals

Researchers and organizations developing peptide therapeutics or diagnostics now have a single point of contact to utilize the newly combined products and services of the Mimotopes-Genzyme Pharmaceuticals Global Alliance:

- Peptide libraries for screening applications
- Custom, modified, and labeled peptides for Research and Development
- Immunoassay based products and services
- Design and discovery of peptide based drug candidates
- Process feasibility study and development
- Analytical development and validation
- Manufacture of peptide APIs in a cGMP facility
- Quality assurance and regulatory filing support

MIMOTOPES

www.mimotopes.com

ASIA PACIFIC
Mimotopes Pty Ltd
11 Duerdin Street
Clayton Victoria 3168
Australia

Tel: +61 3 9565 1111
Fax: +61 3 9565 1199
Email: mimotopes@mimotopes.com

NORTH AMERICA: EAST COAST
Tel: +1 919 873 1123/800 633 8161
Fax: +1 919 873 1127/800 424 3970
Email: useast@mimotopes.com

NORTH AMERICA: WEST COAST
Tel: +1 858 558 5800/800 644 1866
Fax: +1 858 558 5810/800 655 1866
Email: uswest@mimotopes.com

EUROPE
Tel: +44 870 460 1500
Fax: +44 870 460 1501
Email: europe@mimotopes.com

MIMOTOPES

Mimotopes is a global leader in high quality research-grade peptide products and applications for the drug discovery industry. As the innovator of peptide library production, with our unique and proprietary SynPhase™ platform and technical expertise, Mimotopes has over 18 years experience developing solid-phase synthesis technology for peptides and discovery chemistry.

GENZYME PHARMACEUTICALS

Genzyme Pharmaceuticals, a business unit of Genzyme Corporation, is a premier business partner in the process development, cGMP manufacturing, and regulatory support of pharmaceutical materials and APIs focusing on peptides, peptidomimetics, peptide intermediates, and peptide drug delivery.

GENZYME

www.genzyme pharmaceuticals.com

AMERICAS
Genzyme Pharmaceuticals
675 West Kendall Street
Cambridge, MA 02142
USA

Tel: +1 617 374 7248
Toll Free: +1 800 868 8208 (USA and Canada)
Fax: +1 617 768 9765
Email: pharmaceuticals@genzyme.com

REST OF WORLD
Genzyme Pharmaceuticals
Eichenweg 1
CH-4410 Liestal
Switzerland

Tel: +41 61 906 5959
Fax: +41 61 906 5958
Email: pharmaceuticals.swiss@genzyme.com

www.peptidechain.com

